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JC843 U.S. PTO

Atty. Dkt. No. 051583-0252



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alexander S. KRYLOV *et al.*

Title: USE OF GENERIC OLIGONUCLEOTIDE MICROCHIPS TO DETECT
PROTEIN-NUCLEIC ACID INTERACTIONS

Appl. No.: Unknown

Filing Date: Unknown

Examiner: Unknown

Art Unit: Unknown

UTILITY PATENT APPLICATION
TRANSMITTAL

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

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Enclosed are:

- Specification, Claims, and Abstract (27 pages).
- Formal drawings (7 sheets, Figures 1-7).
- UNEXECUTED Declaration and Power of Attorney (4 pages).
- Small Entity statement.
- Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	23	- 20	= 3	x \$18.00	= \$54.00
Independents:	2	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$924.00
[]				Small Entity Fees Apply (subtract ½ of above):	= \$0.00
				TOTAL FILING FEE:	= \$924.00

- A check in the amount of \$0.00 to cover the filing fee is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 27, 2001 By Mark A. Kassel

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PATENT APPLICATION

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Title: **USE OF GENERIC OLIGONUCLEOTIDE MICROCHIPS TO DETECT
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Docket No.: 051583-0252

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"Express Mail" Mailing Label No.: EL742080675US

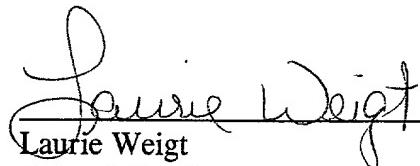
Date of Deposit: December 27, 2001

I hereby certify that these attached documents

- * Application Data Sheet
- * Utility Patent Application Transmittal
- * Utility Patent Application (Spec. - 23 pages; Claims - 3 pages; Abstract - 1 page)
- * Seven (7) Sheets of Formal Figures (Figs. 1-7)
- * Unexecuted Declaration and Power of Attorney

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. § 1.10 on the date indicated above and is addressed to BOX APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Enclosed for filing please find the above-referenced non-provisional patent application. Please indicate receipt of this non-provisional patent application by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.



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